

U.S. Department  
of Transportation

United States  
Coast Guard



## LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

### WEEKLY SUPPLEMENT

11 July, 2000

<sup>OO</sup>NIS watchstander, 24 hours a day at (703) 313-5900<sup>OO</sup>

<sup>OO</sup>INTERNET ADDRESS<sup>OO</sup>

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 27/00. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

**COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa)**

431 Crawford Street, Portsmouth, Virginia, 23704-5004  
Telephone (Day): 757-398-6552. To order LNM: Ext. 6552  
24 Hour FAX: (757) 398-6303

### BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notice to Mariners (BNM's) have been incorporated in this notice when still significant.

CCGD5 (D5)	D5-0464	To 0493
Group Philadelphia	PH-0194	To 0203
Group Atlantic City	AC-0158	To 0169
Activities Baltimore	BA-0356	To 0374
Group Eastern Shore	ES-0069	To 0074
Group Hampton Roads	HR-0334	To 0350
Group Cape Hatteras	CH-0169	To 0119
Group Fort Macon	FM-0204	To 0215

REFERENCES: Light List Reference: ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 2000 Edition  
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (34<sup>th</sup> Edition).  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32<sup>nd</sup> Edition).  
All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted

### NAVIGATION INTERNET SITES

**Chart Corrections:** <http://chartmaker.ncd.noaa.gov> and <http://www.maptech.com>  
**Lightlist Corrections:** [http://pollux.nss.nima.mil/pubs/USCGLL/pubs\\_j\\_uscgll\\_list.html](http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html)  
**Coast Pilot Corrections:** <HTTP://CRITCORR.NCD.NOAA.GOV>  
**Chesapeake Bay Weather Buoys:** <Http://www.cbos.org/client.cgi>  
**NOAA Weather Buoy sites:** <http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml>  
**Weather:** <http://www.intellicast.com/>  
**LANTAREA District 5 Office to Aids to Navigation** <http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp>

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**I SPECIAL NOTICES:** This section contains information of Special concern to the Mariner.

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**INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED**

From late fall to early spring, various species of whales, including the severely endangered right whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a right whale. Vessels must steer a course away from the right whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law. For additional information refer to Monthly LNM 27/00.

**II DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

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**DISCREPANCY ABBREVIATIONS**

AC= Group Cape May	BA= Group Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	CH= Channel	CK= Creek
DBD= Dayboard	DBN= Daybeacon	DEST= Destroyed
ES= Group Eastern Shore	FM= Group Fort Macon	IMCH= Improper Characteristics
INOP= Inoperative	LB= Lighted Buoy	LBB= Lighted Bell Buoy
LHB= Lighted Horn Buoy	LNM= Local Notice to Mariners	LT= Light
LWB= Lighted Whistle Buoy	OFF STA= Off Station	PH= Group Philadelphia
PVT= Private Aid	RBN= Radiobeacon	REDINT= Reduced Intensity
RF= Range Front	RR= Range Rear	RIV= River
SHL= Shoaling	SND= Sound	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	LGB= Lighted Gong Buoy

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**DISCREPANCIES (Since last week)**

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
120	Five Fathom Bank Lighted Buoy F	RAC INOP	12200	0163AC	28/00
1475	Delaware Bay North Approach LBB 2	LT EXT	12304	0162AC	28/00
4865	Isle of Wight Bay Daybeacon 12	DBN DMGD	12211	0075ES	28/00
5326	Chincoteague Channel Daybeacon 12A	TRUB	12210	0068ES	28/00
7410	Chesapeake Channel Lighted Bell Buoy 58	LT EXT	12225	0344HR	28/00
9270	Thimble Shoal Channel LGB 12	LT EXT	12221	0343HR	28/00
9630	Elizabeth River Channel LB 23	LT EXT	12255	0345HR	28/00
9900	Elizabeth River Channel LB 36	LT IMCH	12206	0339HR	28/00
11475	Deep Creek Channel ENT LT 2 (James RIV)	DBN IMCH	12248	0326HR	28/00
13372	Back Creek Daybeacon 2	LT EXT	12222	0347HR	28/00
15390	Morattico River Entrance Light 1	LT EXT	12225	0334HR	28/00
16040	Dymer Creek Entrance Light 4	LT IMCH	12235	0340HR	28/00
19575	South River Daybeacon 5	DBN DMGD	12263	0392BA	28/00
19600	Selby Bay South Basin Daybeacon 1	DBN DMGD	12270	0391BA	28/00
19815	Lake Ogleton Entrance Light 1L	LT EXT	12263	0390BA	28/00
20355	Bodkin Creek Daybeacon 12	DBN DMGD	12278	0388BA	28/00
22195	Deep Creek Light 3	TRLB	12210	0383BA	28/00
27185	Gunpowder River Approach LB 4	LT EXT	12278	0395BA	28/00
28480	Roanoke Sound Channel Daybeacon 21	DBN DMGD	12204	0112CH	28/00
30420	Oak Island Channel Light 2	TRUB	11537	0200FM	28/00
30635	Cape Fear River Channel LB 28	LT IMCH	11534	NONEFM	28/00
32200	Buxton Harbor Light 2	LT EXT	11555	0115CH	28/00
32315	Frisco Channel LT 10	LT EXT	11555	0116CH	28/00
33300	Pamlico River Light 7	LT EXT	11554	0211FM	28/00
33990	Upper Broad Creek Light 2	LT EXT	11552	0215FM	28/00
37815	Great Bridge Albemarle SD Daybeacon 171	TRUB	11553	NONECH	28/00
37870	Alligator River Light 16	MISSING	12205	0074CH	28/00
39605	New River Cape Fear River DBN 123	MISSING	11541	0209FM	28/00
40130	Cape Fear Little River DBN 36	MISSING	11534	0210FM	28/00
40200	Cape Fear Little River Light 40	MISSING	11534	0203FM	28/00

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**DISCREPANCIES CORRECTED (Since last week)**

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
300	Turners Lump Lighted Bell Buoy 2TL	RELIGHTED	12210	0071ES	28/00
315	Parramore Bank Lighted Gong Buoy 10	RELIGHTED	12210	0321D5	19/00
860	Cape Fear River Entrance LB 4	REBUILT/REMAINS	11536	0122FM	19/00
1485	Delaware Bay Approach LWB CH	WATCHING PROPERLY	12304	0147AC	25/00
2585	Reedy Island Range Rear Light	RELIGHTED	12311	0201PH	28/00
3770	Mud Island Lower Range Rear Light	RELIGHTED	12314	0193PH	28/00
3915	Neshaminy Marina Jetty Light N	RELIGHTED	12314	0196PH	28/00
15075	Mill Creek Entrance Light 2	RELIGHTED	12225	0318HR	27/00
17295	Wicomico River Light 3W	RELIGHTED	12286	0393BA	28/00
17895	Maryland Point Light	N/A	12285	0389BA	28/00
18265	Occoquan River Channel Light 2	RELIGHTED	12289	0381BA	27/00
18525	Piscataway Creek Daybeacon 6	N/A	12285	0387BA	28/00
19305	Chesapeake Beach Light 3	RELIGHTED	12270	0335BA	24/00

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19480	Parish Creek Light 3	RELIGHTED	12263	NONEBA	27/00
19745	Horn Point Warning Light HP	REBUILT/REMAINS	12283	0322BA	23/00
19815	Lake Ogleton Entrance Light 1L	RELIGHTED	12263	0385BA	28/00
22200	Deep Creek Light 4	RELIGHTED	12228	0382BA	27/00
22340	Messongo Creek Entrance Buoy 1	RESET ON STATION	12225	0366BA	26/00
25465	Tred Avon River Daybeacon 12	REBUILT/RECOVERED	12266	0356BA	26/00
26375	Kent Island Narrows Channel Daybeacon 6	RELIGHTED	12263	0344BA	24/00
29085	Big Foot Slough Channel Light 14BF	REBUILT/RECOVERED	11550	0098CH	23/00
30318	Cape Fear River Channel LB 2	REBUILT/REMAINS	11537	0198FM	27/00
30320	Cape Fear River Entrance LB 4	REBUILT/REMAINS	11536	0122FM	19/00
32320	Durant Point Light 2	RELIGHTED	11555	0093CH	23/00
33300	Pamlico River Light 7	RELIGHTED	11554	0211FM	28/00
38400	Core Creek Range Front Light 24	N/A	11541	0213FM	28/00
39225	Bogue Sound/New River Daybeacon 63	REBUILT/RECOVERED	11541	0107FM	19/00
39390	New River Cape Fear River DBN 32	REBUILT/REMAINS	11541	0134FM	21/00
39565	New River Cape Fear River DBN 105	REBUILT/RECOVERED	11541	0078FM	13/00
39720	New River/Cape Fear River Light 153	REBUILT/RECOVERED	11534	NONEFM	28/00

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
13585	VA Power Intake Jetty Light A (York River)	LT EXT	12238	0348HR	28/00
17495	Harbor View Daybeacon 6	DBN IMCH	12286	0384BA	28/00

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None					

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED:** This section contains temporary changes and corrections to Aids to Navigation for the current week. **When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.**

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None					

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None					

#### IV CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number ↓	Chart Edition ↓	Edition Date ↓	Last Local Notice to Mariners ↓	Horizontal Datum Reference ↓	Source of Correction ↓	Current Local Notice to Mariners ↓
12327 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CGD05)	50/97
Add	National Dock Channel Buoy 3, SG					40°41'09.0"N 074°02'48.1"W
↑	↑					↑
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000. Bearings of light sectors are toward the light from seaward. The nominal range of lights are expressed in nautical miles (NM).

11537	32nd ed.	11/06/1999	LAST LNM : 50/99	NAD 83	NOS-AMC	28/00
	CAPE FEAR RIVER: CAPE FEAR RIVER TO WILMINGTON					
	CHANGE <a href="#">Tabulation</a> - Cape Fear River Channel			centered at	33-59-50.000N	078-05-18.000W
12225	52nd ed.	05/13/2000	LAST LNM : 46/99	NAD 83	NOS-AMC	28/00
	CHESAPEAKE BAY: WOLF TRAP TO SMITH POINT					
	ADD black dashed line and label:					
	OVHD TEL CAB			from	37-51-43.000N	076-22-08.000W
				to	37-51-41.300N	076-22-05.000W
12235	28th ed.	12/05/1998	LAST LNM : 32/99	NAD 83	NOS-AMC	28/00
	CHES BAY: RAPPA. RIVER ENT (PIANK & GRT WIC RV)					
	ADD black dashed line and label:					

OVHD TEL CAB	from	37-51-43.000N	076-22-08.000W
	to	37-51-41.300N	076-22-05.000W
12285 33rd ed. 03/02/1996 LAST LNM : 43/99	NAD 83	CGD05	28/00
POTOMAC RIVER			
CHANGE Possum Point Pier Light A Fl Y 4s 11ft "A" Priv PA to			
Possum Point Pier Light Fl Y 4s 11ft Priv PA at		38-32-12.000N	077-16-37.000W
12288 18th ed. 04/20/1996 LAST LNM : 11/99	NAD 83	CGD05	28/00
POTOMAC RIVER: LOWER CEDAR PT AND MATTAWOMAN CREEK			
CHANGE Possum Point Pier Light A Fl Y 4s 11ft "A" Priv PA to			
Possum Point Pier Light Fl Y 4s 11ft Priv PA at		38-32-12.000N	077-16-37.000W
12316 27TH ed. 07/26/1997 LAST LNM : 43/99	NAD 83	CGD05	28/00
LITTLE EGG HARBOR TO CAPE MAY			
ADD New Jersey Intracoastal Waterway			
Buoy 130A Red Nun	in	39-29-56.874N	074-21-09.432W
12324 28th ed. 03/01/1997 LAST LNM : 46/99	NAD 83	CGD05	28/00
SANDY HOOK TO LITTLE EGG HARBOR			
ADD Barnegat Inlet Buoy 12A Red Nun	in	39-45-53.134N	074-06-27.352W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at 301-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at 978-933-3000, <http://www.maptech.com>.

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**V ADVANCE NOTICES:** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

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None

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**VI PROPOSED CHANGES:** This section contains notice of **non approved**, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

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**VIRGINIA – ELIZABETH RIVER, EASTERN BRANCH – BRIDGE REG INFO**

The U.S. Coast Guard has revised the notice of proposed rulemaking issued November 2, 1998, that proposed changes to the operating schedule of the Norfolk and Western Railroad Bridge across the Eastern Branch of the Elizabeth River, mile 2.7, in Norfolk, Virginia, and has published it as a Supplemental Notice of Proposed Rulemaking. The revised proposal being considered would require on-signal openings from 6 am to 10 pm, using a half-cycle draw operation and would reduce the advance notice requirement at other times from 3 hours to 2 hours. Comments on this supplemental notice must be submitted on or before August 11, 2000. Comments should be forwarded to the OFFICE OF THE COMMANDER, FIFTH COAST GUARD DISTRICT, 431 CRAWFORD STREET, PORTSMOUTH, VIRGINIA 23704-5004 through July 6, 2000. A copy of Docket CGD05-98-090 published in the Federal Register on May 15, 2000 can be obtained by writing to the above address or by calling (757) 398-6227. LNM 28/00

**DE – UPPER DELAWARE RIVER AtoN Change**

The U.S. Coast Guard proposes to discontinue the following aid to navigation: Upper Delaware River Channel Buoy 109 (LLNR 4350) and Upper Delaware River Channel Buoy 111 (LLNR 4355). Comments on this proposal should be forwarded to the OFFICE OF THE COMMANDER (AOWW), FIFTH COAST GUARD DISTRICT, 431 CRAWFORD STREET, PORTSMOUTH, VA 23703-5004 no later than August 15, 2000.

LNM 27/00

**MD – KENT ISLAND Aid to Navigation Change**

The U. S. Coast Guard proposes to discontinue the following aid to navigation; Chesapeake Channel- Kent Island Measured Mile Buoy S(LLNR 7770), South Range Front Daybeacon (LLNR 7775), South Range Rear Daybeacon (LLNR 7780), North Range Front Daybeacon (LLNR 7785), North Range Rear Daybeacon (LLNR 7790), North Range Obstruction Daybeacon (LLNR 7795). Comments on this proposal should be forwarded to the OFFICE OF THE COMMANDER (AOWW), FIFTH COAST GUARD DISTRICT, 431 CRAWFORD STREET, PORTSMOUTH, VA 23704-5004 no later than July 15, 2000.

LNM 19/00

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**VII GENERAL** This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

**DREDGING OPERATIONS**

The following is a list of dredging operations being conducted in the Fifth Coast Guard District. All operators should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

**CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES**

Construction and dredging companies should notify D5(Aow) at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by fax and followed up by telephone. Fax # (757)398-6303 and voice Phone # (757)398-6552 or (757)398-6225.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
NJ – ICW – LITTLE EGG HARBOR BRIDGE CONSTR	JULY 2001	-----	02/00
NJ – LITTLE EGG HARBOR – SUB CABLE INSTALL	AUGUST 18, 2000	AKELA & JERRY C	28/00
NJ – CAPE MAY TO BARNEGAT INLET ICW	NOV 15, 2000		16/00
PA – DELAWARE RIVER – FT. MIFFLIN – CONSTR	UNTIL FURTHER NOTICE	COMPLETE DIVING SERVICE	04/00
MD – KNAPPS NARROW – DREDGING	JULY30, 2000	COTTEL CONTRACTING CO	26/00
MD – VA – FISHERMANS ISLAND	UNTIL FURTHER NOTICE	WRIGHT DREDGE	32/99
VA – JAMES RIVER	UNTIL FURTHER NOTICE	HAMPTON ROADS	32/99
VA – HAMPTON ROADS NORFOLK HARBOR CONSTR	JUNE 2002	TIDEWATER CONSTR	12/00
VA – ELIZABETH RIVER NORFOLK NAVAL SHIPYARD	JULY 2002	TIDEWATER CONSTR	05/00
VA – ELIZABETH RIVER - NAUTICUS – DREDGING	SEPTEMBER 2000	TIDEWATER CONSTR	04/00
VA – CRANEY ISLAND REACH DREDGING	UNTIL FURTHER NOTICE	ARLINGTON	20/00
VA – THIMBLE SHOALS – DREDGING	AUGUST 20, 2000	RN WEEKS	26/00
VA – RUDEE INLET – DREDGING	UNTIL FURTHER NOTICE	RUDEE II	22/00
VA – HONGA RIVER – HOOPERS ISLAND BRIDGE	AUGUST 31, 2000	MARYLAND DIVING	10/00
VA – LYNNHAVEN BAY – LYNNHAVEN RIVER	UNTIL FURTHER NOTICE	NORFOLK DREDGING CO	10/00
NC – NEW BERN – CONSTRUCTION	SEPTEMBER 30, 2000	McLEAN CONTRACTING CO	46/99
NC – OREGON INLET DREDGING	UNTIL FURTHER NOTICE	ATCHAFALAYA	40/99
NC – ATLANTIC – ICW – CONSTRUCTION	JULY 31, 2001	-----	16/99
NC - CROATAN SOUND - BRIDGE CONSTRUCTION	DECEMBER 2001	-----	09/99
NC – MANTEO BAY – OREGON INLET – DREDGING	OCTOBER 2000	NORTHERLY ISLAND	28/00

#### **INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT**

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Bridge Administration Office of the Fifth Coast Guard District at 804-398-6222.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LNM
Cape May Canal Railroad	SW	ICW	115.1	Bridge Information	13/00
Stoney Creek	DR	Stoney Creek	0.9	Electrical repairs	50/99
Route 162	F	Cape May Canal	113.8	Bridge Construction	03/00
Passyunk Avenue Bridge PA		Schuylkill River	3.5	Bridge Construction	07/00
I-295 Highway	F	Rancocas Creek	8.0	Bridge Reconstruction	31/96
Garden State Highway	F	Great Egg Bay	3.5	Bridge Reconstruction	47/99
Passyunk Avenue		Schuylkill River	3.5	Bridge Construction	42/99
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge Painting	19/98
Benjamin Harrison Bridge at mile 65		James River		Unable able to open elec-failure	21/00
Fairfield	F	AICW	113.8	Bridge Construction	42/99
Pasquotank River Route 158		Pasquotank River	50.7	Bridge Closure	18/00
Croatan Sound		Croatan Sound		Bridge Construction	23/98
Morehead-Beaufort Bridge	F	AICW		Bridge Information	12/96
Isabella Holmes Bridge/Memorial Bridge		Cape Fear River	1.0	Closed 8-10am 8 July, 2000	20/00

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

## **GENERAL ARTICLES**

### **NJ – LITTLE EGG HARBOR – Communication Cable Installation**

Caldwell Cable Ventures will commence installation of (4) communication submarine cables across Little Egg Harbor, NJ on August 4, 2000 and is expected to be completed by August 18, 2000. The cable path will start at position 39-35.8N 074 18.7W and stop at 39-34.2N 074 14.4W. The vessels on site will be a 140 ft barge assisted by the AKALA, a 40 ft blue hulled tug and the JERRY C, a 36 ft black hulled tug. Both tugs and the barge will be monitoring VHF-FM Channels 16, 13, 10. Mariners are advised to use caution when transiting the area.

LNM 28/00

### **MD - SUSQUEHANNA RIVER – Amtrak Swing Bridge**

Rehabilitation work will be conducted at the AMTRAK Swing Bridge, at mile 1.0, across the Susquehanna River between Perryville and Havre de Grace, MD. The work will involve the replacement of the main pinion shaft and gears. Work is scheduled to commence at the north side of the center swing span pier channel from 7 a.m. on July 24 to 5 p.m. on July 30, and then proceed to the south side channel from 7 a.m. on August 7 to 5 p.m. on August 13, 2000. To support the work, a work barge will be moored to the center pier for the duration. Mariners are requested to reduce wake and to exercise extreme caution when transiting the area.

LNM 28/00

### **MD – TALBOT COUNTY – KNAPPS NARROW – Dredging**

Cottel Contracting Corporation is conducting dredging operations through 30 July, 2000 in the Knapps Narrows. The Dredge units will be monitoring channels 13 and 16 VHF-FM for concerned traffic. Mariners are advised to stay clear of the dredge, barges, and assist vessels. Mariners are advised to exercise caution when transiting the area.

LNM 26/00

**MD – PATUXENT RIVER – Test Area**

Patuxent River Naval Air Station, Special Trails Unit, AAAV test team will be conducting an acoustic test to determine underwater noise generated by the AAAV. The test area is within the cove bounded by Point Patience to the Solomon Island Bridge, approximately 800 feet from the government pier. The area will be marked by a line of RED marker Buoys. All instrumentation and cabling will be on the bottom.

LNM 26/00

**VA - CHESAPEAKE BAY – THIMBLE SHOALS – Dredging**

Weeks Marine, Inc. will be conducting dredging operations in the Thimble Shoals area through 20 August, 2000. The operations will began at a point approximately 7.3 nautical miles inbound from the Chesapeake Bay Bridge Tunnel and extending to a point approximately 3.9 nautical miles outbound of the bridge. Dredge RN WEEKS will be on scene 24 hours a day 7 days a week and will be monitoring channels 13, 16 and 67 VHF-FM. Mariners are advised to stay clear of the dredge, barges, and assist vessels. Mariners are advised to exercise caution when transiting the area.

LNM 26/00

**NC – Manteo Bay – Oregon Inlet – Dredging**

NATCO Limited Partnership will commence dredging within Manteo Bay, N.C. on Ocean Bar on or about 20 July, 2000 and continue until 20 October, 2000. Dredging operations will be 7 days a week 24 hours a day by the dredge NORTHERLY ISLAND and the survey vessel ROUGE RIVER. Both vessels will monitor VHF-FM Channels 13 & 16. Mariners are advised to use caution when transiting the area.

LNM 28/00

**NC - NEW RIVER - Firing exercises**

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the following periods:

None

Firing to 3 miles seaward.

Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset daily, 17 – 23 July, 2000

Farnell Bay Sector Sunrise to Sunset daily, 17 – 23 July, 2000

Traps Bay Sector Sunrise to Sunset daily, 17 – 23 July, 2000

Stone Bay Sector 12:01 a.m. to Midnight, 17 – 23 July, 2000

Stone Creek Sector 12:01 a.m. to Midnight, 17 – 23 July, 2000

Grey Point Sector 12:01 a.m. to Midnight, 17 – 23 July, 2000

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to 17 – 23 July, 2000. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz). Charts: 11542, 11543

**VIII LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II 2000 EDITION**

An asterisk\*, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	LNM
635	NOAA Data Lighted Buoy 41001 (ODAS)	34 38 00N 72 39 00W	FI (4) Y 20s			Yellow boat- Shaped hull.		28/00
		*						
3675	Delair Intake Buoy Marks end of intake pipe.						Remove from list.	28/00
							*	
	*Add Heading *White Horse Park Marina							28/00
4947.1	- Entrance Bouy 1	38 24 23N 75 09 25W				Green can	Maintained from April 15 <sup>th</sup> to November 1 Private Aid	28/00
	*	*	*	*	*	*	*	
4947.2	- Bouy 2					Red nun	Maintained from April 15 <sup>th</sup> to November 1 Private Aid	28/00
	*	*	*	*	*	*	*	
4947.3	- Bouy 3					Green can	Maintained from April 15 <sup>th</sup> to November 1 Private Aid	28/00

*		*		*		*		*		*
4947.4	-	Bouy 4					Red nun.	Maintained from April 15 <sup>th</sup> to November 1 Private Aid		28/00
*		*		*		*				

\* Page 348 Delete MANTEO CHANNEL JUNCTION LIGHT M.....28535

[http://pollux.nss.nima.mil/pubs/USCGLL/pubs\\_j\\_uscgll\\_list.html](http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html)

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J. E. SHKOR  
VICE ADMIRAL, U. S. COAST GUARD

Enclosures

1. [Tabulation](#) Chart 11537